## **Working Capital Analysis**

					Updated Lead/Lag Study			Updated Lead/Lag Study			Updated Lead/Lag Study			
					Using same Time Period						Using Combined Lead/Lag Days			
		Nov 03 Working Capital			Nov 03 Working Capital			Nov 03 Working Capital			& DTE 03-40 Capital Structure			Total
		Peak	OffPeak	Total	Peak	OffPeak	Total	Peak	OffPeak	Total	Peak	OffPeak	Total	Variance
Boston		\$5,947	\$1,178	\$7,125	\$5,947	\$1,178	\$7,125	\$5,290	\$1,048	\$6,338	\$4,922	\$1,024	\$5,946	(\$1,179)
Essex		\$192	\$42	\$234	\$363	\$80	\$443	\$465	\$102	\$567	\$450	\$92	\$542	\$308
Colonial		\$670	\$167	\$837	\$1,067	\$266	\$1,333	\$1,540	\$385	\$1,925	\$1,487	\$324	\$1,812	\$975
Total		\$6,808	\$1,388	\$8,196	\$7,377	\$1,524	\$8,901	\$7,295	\$1,535	\$8,830	\$6,860	\$1,440	\$8,300	\$104
Throughput														
Boston The	nerm	549,780	142,211	691,991	549,780	142,211	691,991	549,780	142,211	691,991	549,780	142,211	691,991	
Essex The	nerm	50,266	12,815	63,081	50,266	12,815	63,081	50,266	12,815	63,081	50,266	12,815	63,081	
Colonial CC	CF	160,511	43,493	204,005	160,511	43,493	204,005	160,511	43,493	204,005	160,511	43,493	204,005	
Colonial The	nerm	166,138	45,071	211,209	166,138	45,071	211,209	166,138	45,071	211,209	166,138	45,071	211,209	
Combined The	nerm	766,184	200,097	966,281	766,184	200,097	966,281	766,184	200,097	966,281	766,184	200,097	966,281	
Factor														
Boston The	nerm	\$0.0108	\$0.0083	\$0.0103	\$0.0108	\$0.0083	\$0.0103	\$0.0096	\$0.0074	\$0.0092	\$0.0090	\$0.0072	\$0.0086	
Essex The	nerm	\$0.0038	\$0.0033	\$0.0037	\$0.0072	\$0.0062	\$0.0070	\$0.0092	\$0.0080	\$0.0090	\$0.0090	\$0.0072	\$0.0086	
Colonial CC	CF	\$0.0042	\$0.0038	\$0.0041	\$0.0066	\$0.0061	\$0.0065	\$0.0096	\$0.0088	\$0.0094	\$0.0093	\$0.0075	\$0.0089	
Colonial The	nerm	\$0.0040	\$0.0037	\$0.0040	\$0.0064	\$0.0059	\$0.0063	\$0.0093	\$0.0085	\$0.0091	\$0.0090	\$0.0072	\$0.0086	
Combined The	nerm							\$0.0095	\$0.0077	\$0.0091	\$0.0090	\$0.0072	\$0.0086	
Assumptions														
		Boston	Essex	Colonial	Boston	Essex	Colonial	Boston	Essex	Colonial	Boston	Essex	Colonial	
Cost of Capital		9.38%	10.67%	10.24%	9.38%	10.67%	10.24%	9.38%	10.67%	10.24%	9.08%	9.08%	9.08%	<mark>/</mark>
Weighted Cost of Debt		3.75%	3.84%	4.85%	3.75%	3.84%	4.85%	3.75%	3.84%	4.85%	3.86%	3.86%	3.86%	<mark>/</mark>
Tax Rate		60.78%	61.71%	61.71%	60.78%	61.71%	61.71%	60.78%	61.71%	61.71%	60.78%	60.78%	60.78%	<mark>/</mark>
Lead Lag Days		39.574	14.530	15.31	39.574	27.516	24.38	35.202	35.202	35.20	35.202	35.202	35.202	<mark>/</mark>